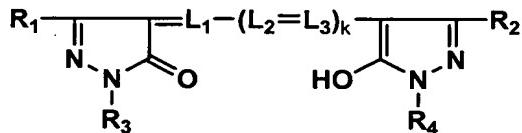


What is claimed is:

1. An image forming method comprising:  
 exposing a silver halide photographic material and  
 processing the photographic material,  
 wherein the photographic material contains a compound  
 represented by the following formula (1) and a white area of  
 the processed photographic material exhibits perception  
 chromaticity indexes a and b of from 0.0 to +2.0 and from -  
 2.2 to -4.0, respectively, wherein said a and b are defined  
 in JIS-Z-8730 and measured in accordance with a method  
 defined in JIS-Z-8722:

formula (1)



wherein R<sub>1</sub> and R<sub>2</sub> are each -CN, -COOR or -CONR<sub>7</sub>R<sub>8</sub>; R<sub>3</sub> and R<sub>4</sub>  
 are each a hydrogen atom, an alkyl group, a cycloalkyl group,  
 an aryl group or a heterocyclic group; L<sub>1</sub>, L<sub>2</sub> and L<sub>3</sub> are each  
 a methine group and k is 2, provided that the respective -  
 L<sub>2</sub>=L<sub>3</sub>- may be the same or different; R<sub>5</sub> and R<sub>6</sub> are each a  
 hydrogen atom, an alkyl group or an aryl group; R<sub>7</sub> and R<sub>8</sub> are  
 each a hydrogen atom, an alkyl group, an alkenyl group, an

aryl group or a heterocyclic group or R<sub>7</sub> and R<sub>8</sub> may combine with an adjacent nitrogen atom to form a 5- or 6-membered ring, provided that R<sub>7</sub> and R<sub>8</sub> are not hydrogen atoms at the same time and at least one of R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub> and R<sub>4</sub> is a water-solubilizing group or a group containing a water-solubilizing group.

2. An image forming method comprising:  
exposing a silver halide photographic material and  
processing the photographic material,  
wherein the photographic material is exposed by  
scanning exposure with a light beam and a white area of the  
photographic material exhibits perception chromaticity  
indexes a and b of from 0.0 to +2.0 and from -2.2 to -4.0,  
respectively, wherein said a and b are defined in JIS-Z-8730  
and measured in accordance with a method defined in JIS-Z-  
8722.

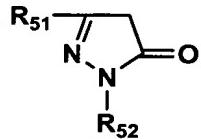
3. An image forming method comprising:  
exposing a silver halide photographic material and  
processing the photographic material,  
wherein the photographic material contains a compound  
represented by formula (1) as claimed in claim 1, the

photographic material is exposed by scanning exposure with a light beam and a white area of the processed photographic material exhibits perception chromaticity indexes a and b of from 0.0 to +2.0 and from -2.2 to -4.0, respectively, wherein said a and b are defined in JIS-Z-8730 and measured in accordance with a method defined in JIS-Z-8722.

4. The image forming method as claimed in any of claims 1 to 3, wherein the total amount of gelatin contained in the photographic material is not more than 6.2 g/m<sup>2</sup>.

5. The image forming method as claimed in any of claims 1 to 4, wherein the photographic material contains a compound represented by the following formula (2):

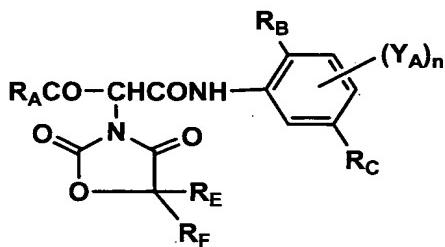
formula (2)



wherein R<sub>51</sub> is a carbonamide group or an anilino group; R<sub>52</sub> is a phenyl group which may be substituted.

6. The image forming method as claimed in any of claims 1 to 5, wherein the photographic material contains a compound represented by the following formula (3):

formula (3)



wherein  $\text{R}_A$  is an alkyl group;  $\text{R}_B$  is a halogen atom or an alkoxy group;  $\text{R}_C$  is  $\text{COOR}_{D1}$ ,  $-\text{COOR}_{D2}\text{COOR}_{D1}$ ,  $-\text{NHCOR}_{D2}\text{SO}_2\text{R}_{D1}$ ,  $-\text{N}(\text{R}_{D3})\text{SO}_2\text{R}_{D1}$  or  $-\text{SO}_2\text{N}(\text{R}_{D3})\text{R}_{D1}$ , in which  $\text{R}_{D1}$  is a univalent organic group,  $\text{R}_{D2}$  is an alkylene group and  $\text{R}_{D3}$  is an alkyl group, an aralkyl group or a hydrogen atom;  $\text{Y}_A$  is a univalent organic group;  $n$  is 0 or 1;  $\text{R}_E$  and  $\text{R}_F$  are each a hydrogen atom or an alkyl group.

7. A silver halide photographic material, wherein the photographic material contains a compound represented by formula (1) as claimed in claim 1 and a white area of the photographic material processed in standard process A exhibits perception chromaticity indexes  $a$  and  $b$  of from 0.0 to +2.0 and from -2.2 to -4.0, respectively, wherein said a

and b are defined in JIS-Z-8730 and measured in accordance with a method defined in JIS-Z-8722.

8. A silver halide photographic material, wherein the photographic material contains a compound represented by formula (2) as claimed in claim 5 and a white area of the photographic material processed in standard process A exhibits perception chromaticity indexes a and b of from 0.0 to +2.0 and from -2.2 to -4.0, respectively, wherein said a and b are defined in JIS-Z-8730 and measured in accordance with a method defined in JIS-Z-8722.

9. A silver halide photographic material, wherein the photographic material contains a compound represented by formula (3) as claimed in claim 6 and a white area of the photographic material processed in standard process A exhibits perception chromaticity indexes a and b of from 0.0 to +2.0 and from -2.2 to -4.0, respectively, wherein said a and b are defined in JIS-Z-8730 and measured in accordance with a method defined in JIS-Z-8722.